S06-198 AMENDMENT WITH RCE 02940350aa Reply to office action mailed 02/02/2010

Amendment dated 05/03/2010

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In repatent application of

Paul I Keall et al

Serial No. 10/599,084 Group Art Unit 3768 Filed 06/15/2007 Examiner A Hoffa

METHOD AND SYSTEM OF ADAPTIVE CONTROL FOR REDUCING MOTION ARTIFACTS AND PATIENT DOSE IN FOUR DIMENSIONAL COMPUTED TOMOGRAPHY SCANS

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT WITH RCE UNDER 37 C.F.R. \$1.114

Sir

In response to the Office Action mailed February 2, 2010, an amendment in response therefore submitted on April 2, 2010, and an Advisory Action mailed April 12, 2010, a Request for Continued Examination (RCE) is hereby made, along with submission of the appropriate fee, and it is further requested that the above identified application be amended as follows:

Amendments to the Claims are indicated by the notation "currently amended" in the listing of claims beginning on page 2 of this paper.

Remarks begin on page 6 of this paper.